WAR FOOD ADMINISTRATION
U.S. Food Distribution Administration
Washington 25, D. C.

June 22, 1943

To: All Branch and Division Chiefs

From: Ralph W. Olmstead, Deputy Director

Subject: Conversion Weight Tables

To secure uniformity in all Food Distribution Administration records and reports, it is essential that all branches use the same factors in converting package units to net weight units. Accordingly, the attached listing of conversion factors is designated as the official conversion factor table of the Food Distribution Administration. The table is not to be used where actual net weights are available.

The factors in the table represent the packaging and net weights of commodities purchased by the Food Distribution Administration as approved by the commodity branch responsible for their procurement.

A description of the columnar headings follows:

1. Commodity. This column identifies the commodity by the name most frequently used in reports, contracts and contract abstracts.

2. Size and/or Type of Container. The size and/or type of container refers to the size of the package or can and the number of packages or cans to the case unless otherwise specified; that is, 24/2 means cases containing 24 number 2 cans to the case. Where the container is other than a case, the container is shown as tierce, barrel, drum, etc.

3. Net Weight. This is the weight of the commodity in the case, barrel, drum, etc., as approved by the commodity branch responsible for the purchase of the commodity.

4. Additional Columns. Where possible, other weight factors which might be required for bulk shipments or shipments not reported by type or size of package have been furnished in an additional column.

Any request for additions or changes of conversion factors should be referred to A. J. Quinn, Commodity Accountability Section, Transportation and Warehousing Branch. It is proposed to issue substitute sheets as additions and changes become necessary.

Attachments
F-730

Ralph W. Olmstead
Deputy Director

June 1, 1943

DAIRY AND POULTRY BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
Butter	tins) tubs) cubes) bbls.)	Use weight designating capacity of container
	60/1#	60
Buttermilk, Dried	100 lb. bag	100
Cheese, Canned	8/9 lbs.	72
	12/7	84
	6/7 lbs.	42
	12/6 lbs. 13-1/2 oz.	92.1
	6/6 lbs. 13 oz.	40.9
	12/6-3/4 lbs.	81
	12/6 lbs.	72
	5 lb. box.	5
	12/#10	84
	8/#10	56
	6/#10	42
	12/2 lb.	24
	72/8 oz.	36
Chicken, Canned, Boned	48/1 lb.	48
	24/16 oz.	24
Turkey, Canned, Boned	48/1# cans	48
	48/1/2# cans	24
Eggs, Dried	barrels	Use weight designating capacity of container.
	cans	
	4/14 lb. pkg.	56
	144/5 oz. pkg.	45
Eggs, Frozen	30 lb. can	30
Eggs, Shell	45 lb. Cases	45
Milk, Condensed	48/14 oz.	42
	48/15 oz.	45
	24/15 oz.	22.5
Milk, Dry Skim	barrels	Use weight designating capacity of container.
	14 lb. bags	14
Milk, Evaporated	6/#10	48
	48/14-1/2 oz.	43.5
	48/6 oz.	18

DAIRY AND POULTRY BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Milk Powder, Mixture A	50/1 lb. tins	50
Powdered Malted Milk (Chocolate)	48/1 lb. tins	48
	45/1 lb. metal cans	45
	36/1 lb. tins	36
Whey, Dried	100 lb. bags	100

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FRUIT AND VEGETABLE BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
The following conditions prevail:		
1. Cases unless otherwise specified.		
2. Label weights unless otherwise specified, standard grades except as noted.		
Canned Fruit		
Apples	24/2	27
	24/2-1/2	39
	6/10	36
Applesauce	24/2	30
	24/2-1/2	43.5
	6/10	40.125
Apricots	24/2	30
	24/2-1/2	43.5
	6/10	39.75
Fruit Cocktail and Salad /1	48/1	51
	24/2	31.5
	24/2-1/2	45
	6/10	41.25
Peaches, Cling and Free	24/2	30
	24/2-1/2	43.5
	6/10	39.75
Pear	24/2	30
	24/2-1/2	43.5
	6/10	39.375
Pineapple	24/2	30
	24/2-1/2	45
	6/10	40.5
Plums and Prunes /2	24/2	30
	24/2-1/2	45
	6/10	40.5
Grapefruit Segments	24/2	30
	6/10	39.375
	12/3 cyl. (46 oz.)	37.5
	12/5	42.75

/1 Fancy

/2 Choice

FRUIT AND VEGETABLE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Fruit: (Continued)		
Cherries (Unpitted)	24/2	30
	24/2-1/2	43.5
	6/10	39.75
Cherries (Pitted)	24/2	30
	24/2-1/2	43.5
	6/10	39.375
Olives	24/2-1/2 oz.	3.75
	24/5 oz.	7.5
	24/10 oz.	15
	12/12 oz.	9
	12/16 oz.	12
	12/26 oz.	19.5
	12/32 oz.	24
Dried Fruit		
Apples /1	25 lb. box	25
Currants /1	50 lb. box	50
Peaches /1		
Pears /1		
Prunes /1		
Raisins /2		
Fruit Pulp		
Apricots (Pie Pack)	6/10	39.75
Cherries, RSP (Water Pack)	6/10	38.625
Peaches (Pie Pack)	6/10	39.75
Prunes (Water Pack)	6/10	39
Raspberries, SO_2	350 lb. Barrels	350
Strawberries, SO_2	350 lb. Barrels	350
Citrus /3	50 gal. Barrels	435
Citrus Juices		
Conc. Grapefruit Juice	Gallon	11
Grapefruit Juice (Single Strength)	24/2	29.18
	12/46	37.32
	6/10	38.97

/1 Also packed 48/1-lb. cartons to case, 48 lbs.
/2 Also packed 48/15 oz. cartons to case, 45 lbs.
/3 Orange Marmalade Pulp or Orange and Grapefruit Pulp and Peel, etc.
/4 Previous to this season, 12 lbs. per gallon was used due to greater density.

FRUIT AND VEGETABLE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Citrus Juices: (Continued)		
Concentrated Lemon Juice	Gallon	10
	30 gal. keg or bbl.	300
	50 gal. keg or bbl.	500
Concentrated Orange Juice	Gallon	11 /4
	4 oz. tins fl. oz.	7 oz. av.
Orange Juice (Single Strength)	48/8 oz.	25.11
	48/1 tall	48.66
	12/3 cyl. or 46 oz.	37.32
	24/2	29.18
	6/10	38.97
	12/5	42.17
Fresh Grapefruit	Calif. 1 2/5 bu. box	60
	Fla. 1 3/5 bu. box	80
Fresh Lemons	Std. box	76
Fresh Oranges	Calif. 1 2/5 bu. box	70
	Fla. 1 3/5 bu. box	90
Fresh Tangerines	4/5 bu. box	40
Jams and Marmalades	24/2 lb. /1	48
	24/2	36
	24/2-1/2	53
	6/10	51
Canned Vegetables		
Asparagus	24/2	28.5
	24/2-1/2	42
	6/10	38.625
Beans, Green	24/2	28.5
	24/2-1/2	42
	6/10	37.875
Beans, Lima	24/2	30
	24/2-1/2	43.5
	6/10	39.375
Beets	24/2	30
	24/2-1/2	42
	6/10	39
Brussels Sprouts or Cabbage	24/2	28.5
	24/2-1/2	40.5
	6/10	37.125

/1 Jars or Cans

FRUIT AND VEGETABLE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Vegetables (Continued)		
Carrots	24/2	30
	24/2-1/2	42
	6/10	39
Celery	24/2	30
	6/10	37.875
Corn, Cream or Whole Grain	24/2	30
	24/2-1/2	45
	6/10	39.75
Parsnips	24/2	30
	24/2-1/2	42
	6/10	39
Peas	24/2	30
	24/2-1/2	43.5
	6/10	39.375
Potatoes /1	24/2	22.5
	24/2-1/2	30
	6/10	28.125
Pimentos	24/28	42
Pumpkin	24/2	30
	24/2-1/2	43.5
	6/10	39.75
Sauerkraut	24/2	28.5
	24/2-1/2	40.5
	6/10	37.125
Spinach	24/2	27
	24/2-1/2	40.5
	6/10	36.75
Succotash	24/2	30
	24/2-1/2	45
	6/10	40.5
Tomatoes	24/2	28.5
	24/2-1/2	42
	6/10	38.25
Tomato Catsup	24/14 oz.	21
sp. Gr. 1.11	6/10	41.625
sp. Gr. 1.15	6/10	43.125

/1 Net drained weight.

FRUIT AND VEGETABLE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Vegetables (continued)		
Tomato Juice	24/2	27
	24/2-1/2	39
	48/3 cyl.	34.5
	48/No. 300	40.5
	12/5	39
	6/10	36
Tomato Paste	6/10	42.75
Tomato Puree	6/10	39.375
Tomato Sauce	72/8 oz.	36
	48/8 oz.	24
Turnips	24/2	30
	24/2-1/2	42
	6/10	39
Mixed Vegetables (Julienne)	24/2	30
	24/2-1/2	42
	6/10	39
Condensed Soups (except Vegetable and Pepperpot)	48/1 Picnic	31.5
Vegetable and Pepperpot	48/1 Picnics	33
Dehydrated Vegetables /1		
Fresh Vegetables		
Garlic)		50
Onions) Sack		50
Potatoes)		100
Sweet Potatoes	Bushel	55
Seed Potatoes - Sack		100
Seed Sweet Potatoes	Bushel	55

/1 Inadviseable to establish weights since weight of same commodity will vary in same size can due to style and compression.

FRUIT AND VEGETABLE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Miscellaneous		
Hops	20/1 lb. cartons	20
Pectin /1	100 or 200 lb. drums or bbls.	
Pomace, Citrus	bags	Use weight designating capacity of container.
Pickles	Use weight indicating capacity of container.	
Chow chow	Use weight indicating capacity of container.	

/1 20 pounds of liquid pectin equals 1 pound of dry, 100 grade equivalent.

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LIVESTOCK AND MEATS BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Meats		
Chili Con Carne	6/6# cans	36
Chopped Ham	24/12 oz. cans	18
	48/12 oz. cans	36
	18/2-1/2# cans	45
	6/6# cans	36
	9/6# cans	54
Corned Beef	24/12 oz. cans	18
	48/12 oz. cans	36
	6/6# cans	36
	9/6# cans	54
	12/6# cans	72
Corned Beef Hash	48/16 oz. cans	48
Corned Pork	48/12 oz. cans	36
	18/2-1/2# cans	45
	6/6# cans	36
	9/6# cans	54
Cvinaya Tushonka	48/11-1/2 oz. cans	34.5
	48/15-1/2 oz. cans	46.5
	24/28 oz. cans	42
	24/36 oz. cans	54
Meat Food Product (OO)	24/11 3/4 oz. cans	17.625
	48/11 3/4 oz. cans	35.25
	24/15-1/2 oz. cans	23.25
	48/15-1/2 cans	46.5
	18/2-1/2# cans	45
	6/6# cans	36
	9/6# cans	54
Meat Food Products (XX)	24/11 3/4 oz. cans	17.625
	48/11 3/4 oz. cans	32.25
	24/15-1/2 oz. cans	23.25
	48/15-1/2 oz. cans	46.5
	18/2-1/2# cans	45
	6/6# cans	36
	9/6# cans	54
Meat Food Products (Type RR)	24/12 oz. cans	18
	48/12 oz. cans	36
	24/16 oz. cans	24
	48/16 oz. cans	48

LIVESTOCK AND MEATS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Meats - Continued		
Meat Product Spread (Liver Style)	48/11-1/2 oz. cans	34.5
Pork Sausage, Bulk	24/24 oz. cans	36
Pork and Soya Links	24/2# cans	48
Pork Luncheon Meat	24/12 oz. cans	18
	48/12 oz. cans	36
	12/2-1/2# cans	30
	18/2-1/2# cans	45
	24/2-1/2# cans	60
	6/6# cans	36
	9/6# cans	54
Pork Sausage, Linked, Hog Casings	24/2# cans	48
Pork Sausage, Linked Sheep Casings	24/2# cans	48
Vienna Style Sausage	48/4 oz. cans	12
	6/5# cans	30
	9/5# cans	45
Potted Meats	48/3-1/4 oz. cans	9.75
	48/5 oz. cans	15
Pork Tongues	48/12 oz. cans	36
	18/2-1/2# cans	45
	6/6# cans	36
	9/6# cans	54
Roast Beef	24/12 oz. cans	18
	24/24 oz. cans	36
Slab Bacon	6/12# cans	72
Sliced Bacon	24/24 oz. cans	36
	6/7# cans	42
U.S. Army Field Rations: Type "C", Unit M-1	48/12 oz. cans	36
	6/6# 12 oz. cans	40.5
U. S. Army Field Rations: Type "C", Unit M-2	48/12 oz. cans	36
	6/6# 12 oz. cans	40.5

LIVESTOCK AND MEATS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Meats (Continued)		
U. S. Army Field Rations: Type "C", Unit M-3	48/12 oz. cans	36
	6/6# 12 oz. cans	40.5
Barreled Family Beef	200 lb. barrel	200
Barreled Fatback Pork	200 lb. barrel	200
Barreled Full Cut Pork Heads	300 lb. tierces	300
Barreled Pork Tails	200 lb. barrel	200
	300 lb. tierces	300
Barreled Salami (Dry Sausage)	100 lb. 1/2 barrel	100
	50 lb. Box	50
Barreled Snouts	200 lb. barrel	200
	300 lb. tierces	300
Barreled Spare Ribs	300 lb. tierces	300
	200 lb. barrel	200
Beef Suet	12/5# cans	60
Bellies	boxes	*
Boneless Beef (Cuban)	300 lb. tierce	300
Boneless Beef (Frozen	boxes	*
Carcasses	cartons	
	boxes	*
Calves Foot Jelly	24/13 oz. tins	19.5
Chicken Broth	48/10-1/2 oz. cans	31-1/2
	48/13 oz. cans	39
Dehydrated Beef	48/12 oz. cans	36
	48/15-1/2 oz. cans	46.5
Dehydrated Pork	48/1# cans	48
Dry Salt Fatbacks	boxes	*
Dry Salt Pigs Feet	50 lb. box	50

* Use weight designating capacity of container.

LIVESTOCK AND MEATS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Edible Tallow	375# tierces	375
Fatbacks	boxes	*
Frozen Kidneys (Beef and Pork)	boxes	*
Frozen Pork Livers	boxes	*
Hams	boxes shooks barrels	*
Hog Casings	300 lb. tierce	300
India Mess Beef	200 lb. barrel	200
Lard	380 lb. tierces 56 lb. boxes 2/37# tins 10/5-1/2# tins 24/2# tins 48/1# tins 30/1# prints 48/1# prints	380 56 74 55 48 48 30 48
Oxtail Soup	48/11 oz. cans 48/#1 cans	33 31-1/2
Pork Loins, Fresh, Frozen	Boxes	*
Rendered Pork Fat	380 lb. tierces	380
Salted Clear Plates	shooks	*
Salted Jowl Butts	boxes	*
Shoulders or Butts	cartons boxes	*
Wiltshire Side	boxes shooks	*

* Use weights designating capacity of container.

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GRAIN PRODUCTS BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
Food Grains and Products:		
Buckwheat Cereal	100# bag	100
Buckwheat Flour	100# bag	100
Cracker Wheat	100# bag	100
Graham Flour	barrel	196
Rye Flour	98 bag	98
Semolina	100# bag	100
Wheat Bran	100# bag	100
Wheat Cereal	100# bag	100
Wheat Flakes	24/8 oz. cartons	12
Wheat Flour	2/35# tins	70
	49# bag	49
	50# bag	50
	98# bag	98
	100# bag	100
	200# bag	200
Wheat Meal (Farina)	12/28 oz. cartons	21
Wheat Middlings	90# bag	90
Wheat Millrun	100# bag	100
Wheat Shorts	80# bag	80
Wheat, White	100# bag	100
	120# bag	120
	125# bag	125
Feed Grains and Products:		
Alfalfa Hay	bale	100
Alfalfa Hay	ton	2,000
Alfalfa Leaf Meal	80# bag	80
Alfalfa Meal	80# bag	80
	100# bag	100
Barley	100# bag	100
	110# bag	110
	120# bag	120
Pearl Barley	12/1# bags	12
	100# bags	100
Roasted Barley Cereal	100# bag	100
Rolled Barley	75# bag	75
	100# bag	100
Broiler Feed	100# bag	100
Calf Meal	100# bag	100
Chick Starter	100# bag	100

GRAIN PRODUCTS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Feed Grains and Products -(Continued)		
Citrus Pulp Feed	100# bag	100
Corn	100# bag	100
	125# bag	125
	140# bag	140
Corn Flakes	36/6 oz. carton	13.5
Corn Flour	2/15# pail	30
	140# bag	140
Corn Gluten Feed	100# bag	100
Corn Grits	100# bag	100
Corn Meal	42/20 oz. pkg.	52.5
	98# bag	98
	100# bag	100
	barrel	196
Cottonseed Cake	100# bag	100
Cottonseed Meal	100# bag	100
	125# bag	125
Cottonseed Pellets	100# bag	100
Cracked Corn	100# bag	100
Dried Lettuce Meal	100# bag	100
Distiller's Dried Grains	100# bag	100
Dry and Freshening	100# bag	100
Feeding Oil	54 gal. drum	405
	55 gal. drum	412.5
Grain Sorghums (Yellow Milo)	100# bag	100
Granite Grits	100# bag (Chick size)	100
Hog Feed	100# bag	100
Laying Mash	100# bag	100
Linseed Cake	300-400# bag	300-400
Linseed Meal	100# bag	100
Malt and Malt Products	12-1/2# tins	6
(Malt Syrup Diacetone)	12/1# tins	12
	48/1# tins	48
Mixed Dairy Feed	100# bag	100
Mixed Grain (Poultry Feed)	100# bag	100
Oats	80# bag	80
	100# bag	100
	5 bu. bags	180
Rolled Oats (Oat Cereal)	100# bag	100
	45# drums	45
	36# case	36
	30# case	30
	12/48 oz. pkg.	36
	36/20 oz. tin	45
	24/20 oz. pkg.	30

GRAIN PRODUCTS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Feed Grains and Products -(Continued)		
Soybean Oil Meal	100# bag	100
Soybean Pellets	100# bag	100
Beans, Peas Rice and Seeds:		
Canned Beans w/wo Pork	6/ 10's	41.25
	24/2-1/2's	46.5
	24/2's	31.5
	24/24 oz.	36
	48/300/407	46.5
	24/300/509	28.5
	24/303's	24
Chicory Seed	65# bag	64
Dry Beans	100# bag	100
Dry Peas	100# bag	100
Field Seed	50# bag	49
	60# bag	59
(Burlap bags range from	75# bag	74
1 to 2 lbs. per bag)	98# bag	96.5
	99# bag	98
16 oz. seamless cotton bag	100# bag	99
1 lb. per bag.	101# bag	99.5
(Jute bags range from 1 to 2-1/2	110# bag	109.5
lbs. per bag tare. Based on	110-1/2# bag	109
burlap, 10 oz. weight, single	110 3/4# bag	109.25
seamless cotton, deduct 1 lb.	111# bag	109.5
from gross. Double seamless	112# bag	110.5
cotton, deduct 2 lbs. from gross)	120# bag	118.5
	125# bag	123.5
	126# bag	124.5
	130# bag	128.5
	135# bag	133.5
	150# bag	148.5
	151# bag	149.5
	160# bag	158.5
	200# bag	198
	220# bag	218
Garbanzos	100# bag	100
Lentils	100# bag	100
Rice	100# bag	100
Split Peas	100# bag	100
Vegetable Seed	100# Navy crate	98.5

GRAIN PRODUCTS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Beans, Peas, Rice and Seeds: (Continued)		
Soya Products:		
Soya Beans	100# bag	100
Soya Flour	115# bag	115
Soya Grits	100# bag	100
Miscellaneous Products:		
Concentrated Cereal Foods	24/1# cartons	24
	24/20 oz. cartons	30
Dehydrated Soup	24/1# packages	24
Dry Soup Concentrate	288/2½ oz. pkg.*	45
	8/5# packages	40
	30/26 oz. packages	48.75

* Packed 24 pkgs. to carton, 12 cartons to master case

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FATS AND OILS BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
Corn Oil	(	
Salad	(	
Refined	(	
	(	
Cottonseed Oil	(80 gal. tierces	616
Salad	(55 gal. bbls. and drums	423.5
Refined	(50 gal. drums	385
	(30 gal. drums	231
Linseed Oil	(15 gal. drums	115.5
Boiled	(2/5 gal. cans	77
Edible (raw)	(1 gal. cans	7.7
	(Half gal. cans	3.85
Soybean Oil	(1 qt. cans	1.925
Salad	(	
Refined	(	
	(	
Sunflower Seed Oil	(	
Refined	(	

(All above weights figured at 7.7 lbs. per gallon)

Oleo Margarine	Tins cans boxes tierces drums	Use weight designating capacity of container
Oleo Oil	tierces	Use weight designating capacity of container
Olive Oil	80 gal. tierces	608
	55 gal. drums	418
	50 gal. drums	380
	30 gal. drums	228
	15 gal. drums	114
	5 gal. cans	38
	1 gal. cans	7.6
	1/2 gal. cans	3.8
	1 qt. cans	1.9

(All above weights figured at 7.6 lbs. per gallon)

Peanut Butter	24/1# jars	24
	24/2# jars	48

FATS AND OILS BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Peanuts, Shelled	100 lb. bags	100
Shortening	tierces drums cans tins	Use weight designating capacity of container
Soap	10/10# bars to carton	100
	5/10# " " "	50
	20/5# " " "	100
	10/5# " " "	50
	60/1# " " "	60

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SPECIAL COMMODITIES BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds
A-1 Sauce	12/11 oz. bottles	8
Acetic Acid	barrels (100 klg.)	220.46
Anise Seed	15-12/4 oz. pkgs.	45
Arsenate of Calcium	100# drums	100
Baby Food, Pablum Round or Square	6/18 oz. cartons	6.75
Baking Powder	6/5# cans	30
	48/1# box	48
Baking Soda	36/1# cans	36
Bentonite	100# bags	100
Biscuits, Army Type C	60/7 oz. cases	26.25
Biscuits, Army Type II, K-2	60/7 oz. cases	26.25
Biscuits (Hardbread)	24# Carton	24
	50# Carton	50
	64# Carton	64
	66# Carton	66
	24/2# pkg.	48
	2/13# Cartons	26
	2/15# Cartons	30
	100# bags	100
Canned Fish		
Canned Clams	48/1# cans	48
Flaked Fish	48/15 oz. 1# cans	45
	48/15 oz. cans	45
	24/15 oz. cans	22.5
	48/300 x 407 cans	48
	24/300 x 407 "	24
Herring	24/#2(300 x 407) cans	21
	24/26 oz. cans	39
	24/18 oz. cans	27
	24/17 oz. cans	25.5
	48/14 oz. cans	42
	24/14 oz. cans	21

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Canned Fish - Continued		
Herring (Continued)	48/10 oz. cans	30
	24/300 x 400 cans	21
Mackerel	48/1# cans	45
	48/15 oz. cans	45
	48/14 oz. cans	42
	24/14 oz. cans	21
	96/8 oz. cans	48
	48/8 oz. cans	24
	48/300 cans	45
	24/300 cans	22.5
Canned Oysters	48/10-1/2 oz. cans	31.5
Pilchards	48/1# cans	45
	48/15 oz. cans	45
	14/15 oz. cans	13.125
	96/8 oz. cans	48
	48/8 oz. cans	24
	100/5 oz. cans	31.25
	48/300 x 407 cans	45
Salmon	12/4# cans	48
	48/1# cans	48
	48/1/2# cans	24
	48/3-3/4 oz. cans	11.25
	48/1/4 cans	11.25
Sardines	48/10 oz. cans	30
	48/9 oz. cans	27
	48/8 oz. cans	24
	100/5 oz. cans	31.25
	100/3-1/2 oz. cans	21.875
	100/3-1/4 oz. cans	20.3125
	48/3/4 cans	30
	100/1/4 cans	20.3125
Sardines, Maine	48/15 oz. cans	45
	48/10 oz. cans	30
	48/9 oz. cans	27
	100/3-1/2 oz. cans	21.875
	100/3-1/4 oz. cans	20.3125
	100/1/4	20.3125
Calcium Carbide	100 lb. drums	100
Candles	40 lb. case	40

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Carbon Bisulphide	55 gal. drums	550
Ceresan	25 lb. tin pails	25
Chicory Root (Roast and Ground)	50/6-3/4 oz. pkgs.	21
Chocolate Bars - Ration D	200/4 oz. bars	50
	250/4 oz. bars	62.5
	192/4 oz. bars	48
Chocolate	12/1/2# slabs	6
Cocoa, Instantaneous Hot	8/5# cans	40
	48/1# cans	48
	198/4 oz. cans	49.5
Cocoa Butter	box - 100 kilos.	220.46
Coffee (Green)	bags	Use weight designating capacity of container.
Coffee (Roasted)	24/1# cans	24
	24/1-1/2# cans	36
Coffee, soluble	100/4 oz. tins	25
Coffee Substitute	48/1# cans	48
Copper Sulphate	400 lb. barrel	400
Corn Starch	140 lb. bags	140
Cream of Tarter	25/2# pkgs.	50
Custard Powder	6/5# tins	30
Dessert Powder	48/1# pkgs.	48
	36/4-1/2 oz. pkgs.	10.1
	36/3-1/4 oz. pkgs.	7.3
	36/3 oz. pkgs.	6.75
Dextrose	50 lb. tins	50

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Dryco	24/12 oz. tins	18
	60/12 oz. tins	45
Fish, Dry Salt	448 lb. casks	448
	100 lb. barrels	100
	128 lb. barrels	128
	128 lb. boxes	128
	112 lb. drums	112
	128 lb. drums	128
Fruit Flavor, Imitation	48/1/2 pt. bottles	25.2 (8.4 lbs. per gal.)
Gelatin	2-12/1# pkgs.	24
	4/7# pkgs.	28
	24/1# pkgs.	24
Glucose	700# barrel	700
Citric Acid, Granular	220# barrel	220
	50/1# cans	50
	25/1# cans	25
Laundry Starch	48/1# cartons	48
Macaroni	200# case	200
	175# case	175
	24# case	24
Molasses	12/1 qt. jars.	36
Mullet, Pickled	50 gal. bbl.	400
Mustard, Prepared	12/1# tins	12
Noodles	200# cases	200
Oil, Caraway	40# boxes	40
	40# cases	40
	75# cases	75
Oil of Chenopodium	500# drums	500
Oil, Grapefruit	25# tins	25
	385# drums	385
	390# drums	390

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Oil, Lemon	385# drums -cold compressed	385
	380# drums -cold compressed	380
	100# drums -distilled	100
	2/25# tins	50
Oil, Nutmeg	400# drums	400
Oil of Orange	400# drums	400
Oil, Peppermint	400# drums	400
Oil, Sassafras	400# drums	400
Oil of Tangerine	5 gal. square tins	35
Oil, Wormseed	400# drums	400
Ovaltine	12/4# tins	48
Paris Green	250# drums	250
Phosphorus	10/5-1/4# cans	52.5
Phosphoric Acid	50 gal. barrel	700
Safety Matches	21-1/2# case	21-1/2
Salad Dressing	24/8 oz. jars	12
	12/16 oz. jars.	12
Salt, Rock	100# bags	100
Salt, Stock	100# drums	100
	24/2# cartons	48
Salt, Table	100 # bag	100
	14/19# sacks	266
Sardine Meal	100# bags	100
Semesan	25# tin pails	25
Sodium Fluoride	620/1# cartons	620
Sodium Hydroxide	700# drums	700
Soy Sauce	48/11 oz. bottles	33

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Spices		
Allspice	6-48/4 oz. cartons	72
Bay Leaf	24/1# boxes	24
Caroway Seed	12/1# pkgs.	12
	24/1# pkgs.	24
Cardamon	6-48/4 oz. tins	72
Chili Powder	12/1# pkgs.	12
Cinnamon	15-12/4 oz. cartons	45
	144/2 oz. tins	18
Cloves	24/1# pkgs.	24
Corriander	15-12/4 oz. cartons	45
Cumin	48/4 oz. cartons	12
Curry Powder	12/1# pkgs.	12
Ginger	48/4 oz. cartons	12
Mace	24/1# pkgs.	24
	12/1# pkgs.	12
Mustard Dry Flour	144/4 oz. containers	36
	12/1# containers	12
	24/1# containers	24
Mustard Seed, Whole	48/4 oz. containers	12
Nutmeg	144/4 oz. cans	36
Paprika	12/1# pkgs.	12
Pepper, Cayenne	12/1# pkgs.	12
	24/1# pkgs.	24
Pepper, Ground	12/6 oz. tins	4.5
	24/4 oz. canisters	6
	48/4 oz. containers	12
	200# box	200
Pepper, White Ground	12/1# pkgs.	12
	24/1# pkgs.	24
Pepper, Whole	48/4 oz. container	12
	24/4 oz. container	6
	200# boxes	200
	6# boxes	6
Poppy Seed	144/3 oz. container	27
Poultry Seasoning	12/1# pkg.	12
	24/1# pkg.	24
Thyme	12/1# pkg.	12
	24/1# pkg.	24
Sugar, Brown	24/1# Cartons	24
Sugar, Corn	100 3/4# Bags	100 3/4
Sugar, Cube	2/25# Cases	50
	30/2# Cartons	60

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Sugar, Granulated	100# Bags	100
Sugar, Powdered	24/1# Cartons	24
Syrup, Cane	6/10# Cans	60
	12/5# Cans	60
	6/9# Cans	54
	24/2# Cans	48
	60# Case	60
	6/#10 Cans	48.75
	48/#1-1/2 Cans	28.5
Syrup, Corn	12/5# Cans	60
Syrup, Fountain	12/32 oz. Bottles	24
Tea	100 1/2# cartons	50
	12/1# cans	12
	90# chests	90
	50/1# bags	50
	50/1/2# bags	25
Toilet Paper	74# cartons	74
Vanillin Crystals	55 gal. drums	250
	15/2# tins	30
Vermicelli	10/20# pkgs.	200
Vinegar	52 gal. bbl.	442
	10 gal. kegs	85
	5 gal kegs	42.5
	(Above weights figured on 8.5 lbs. per gallon)	
Vitamins		
Ascorbic Acid (C)	1,000 oz. drums	62.5
	250 oz. drums	15.625
	250 oz. tins	15.625
	25/1000 tablets in box	450
	1000 tablet bottle	18
	500 tablet tins	9
Carotene	5 gal. tins)	
	5 gal. cans)	36.75
	5 gal. drums)	

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Vitamins - Continued		
Cyancetamide	barrels (100 kilos.)	220.46
Diacetone-Gulosonic Acid	keg (100 kilos.)	220.46
	drum " "	220.46
Enzymes (Diastatic)	75# bags	75
Enzymes (pectinase)	11/6 gal. pails	40
	3/23 gal. drums	150
	2/30 gal. drums	225
Fish Liver Oil (Vitamin A & D)		
Cod Liver)	5 gal. can)	Indicate in USP
Dogfish)	1 gal. can)	millions of units
Halibut Liver)	)	broken down as to "A"
Haddock)	)	and "D" 7.5 lbs. to 7.7
Shark)	)	pounds per gallon
Soupfin)	)	depending on potency.
Fish Liver Oil (Vitamin A Concentrate)	55 gal. drums)	Indicate in USP
	54 gal. drums)	millions of units.
	50 gal. drums)	
	5 gal. drums)	
	1 gal. samples)	
Multi Vitamin Tablets	50/1000 tablets bottles	90
Nicotinic Acid	84# cases	84
Riboflavin (B_2 or 6)	100 gram bottle	.2204
Sorbose	barrels) 100 kilos.	220.46
	drums)	
Thiamine Hydrochloride (B_1)	8 kilo drums	17.6368
	1 " "	2.2046
Vitamin B-6	500 gram bottle	1.1023
Viosterol	2# tins	2
Yeast Tablets	24/100 tablet bottles	40.8
Volck	50 gal. drums	500

SPECIAL COMMODITIES BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds
Yeast, Dry	24/2# cans	48
Zinc Oxide	25# container	25

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COTTON AND FIBRE BRANCH

Commodity	Size and/or Type of Container	Net Weight Pounds	Weight Per Gal. Lbs.
Cotton Linters (Munitions) (Surgical Dressing) (Plastics)	600 lb. Bales	600	
Cotton	478 lb. Bales	478	
Dipentine	55 gal. Drums	390.5	7.1
Kiln Pine Tar	55 gal. Drums	484)	
	50 gal. Drums or Bbls.	440)	8.8
Liquid Rosin	Barrels Drums	*	8.3
Pinene	55 gal. Drums	396	7.2
Pine Oil	55 gal. Drums	429)	
	54 gal. Drums	421.2)	7.8
	53.2 gal. Drums	415	
Pine Pitch (Genuine)	Drums	550	
" " (Compound)		517	
Pine Tar Oil	55 gal. Drums	467.5	8.5
Retort Pine Tar	55 gal. Drums (thin grade)	478.5)	
	52 gal. Drums (thin grade)	452.4)	8.7
	54 gal. Drums (thin grade)	469.8)	
	50 gal. Drums (thin grade)	435)	
	55 gal. Drums (Med. grade)	484)	
	52 gal. Drums (Med. grade)	457.6)	8.8
	54 gal. Drums (Med. grade	475.2)	
	50 gal. Drums (Med. grade)	440)	
Rosin, Gum	410 lb. Barrels Drums	410 *	

* Use weight designating capacity of container.

COTTON AND FIBRE BRANCH (cont.)

Commodity	Size and/or Type of Container	Net Weight Pounds	Weight Per Gal. Lbs.
Rosin, Wood	Bags)(Truline Binder) Drums) Bbls.	*	
Truline Binder	100# Bags	100	
Tarene	55 gal. Drums	458.15	8.33
Tarol	55 gal. Drums	484	8.8
Turpentine	55 gal. Drums	396	7.2
	50 gal. Bbls.	360	

* Use weight designating capacity of container

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